

ISMS Data Quality Resources

Resource Name	Description	Where to Find It
ISMS Data Stewardship Policy	Explains the duties of all levels of data stewardship.	Available in html or pdf file http://isms.r6.fs.fed.us/Support/Policy/pol_dir.asp dated November 27, 2003
ISMS Standards and Guides	Explains the underlying rules of the ISMS database and gives examples of how General Survey areas and Species Locations should be entered.	Pdf file at http://isms.r6.fs.fed.us/Support/Policy/pol_sgs.asp
ISMS Advanced Query User Guide	Explains and shows how to query the ISMS data using the Web Query Utility, the ISMS ArcView Query Extension, the MS Access ISMS.mdb, and ArcView and ArcGIS SQL Connect Queries.	Zipped file of Word documents at http://isms.r6.fs.fed.us/Support/Training/train_docs.asp
RTV-de Training Guide	Explains how to enter data and run queries of the red tree vole data in the RTV-de module (for RTV-de v. 1.0, but still relevant).	Document or pdf file at http://isms.r6.fs.fed.us/Support/Training/train_docs.asp
ISMS Online Data Dictionary	Describes the ISMS tables and “views” used to query ISMS. Includes the data fields for each table and view. – Use in conjunction with the other query tools such as the ISMS.mdb.	1. ISMS table, view, and data field descriptions at http://isms.r6.fs.fed.us/Applications/ISMS/isms_dd.asp 2. RTV table and data field descriptions at http://isms.r6.fs.fed.us/Applications/Red_Tree_Vole/rtv_dd.asp

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ISMS Web Query Utility	Runs queries on current ISMS tabular data from the ISMS web page. Includes several quality assurance queries.	Available at http://isms.r6.fs.fed.us/Tools/Web Query Utility/default.asp
ISMS ArcView Query Extension	Runs queries on current ISMS tabular data in Windows ArcView (outside gISMS) in conjunction with your current ISMS shapefiles or the corporate ISMS shapefiles. You may consider theme gathering shapefiles from your field unit and then running the error-checking tools available from the extension.	Available to download from http://isms.r6.fs.fed.us/Tools/GIS/gis_fsf.asp The extension does require initial set-up.
ISMS.mdb	An MS Access front-end to the ISMS Oracle database. Includes sample queries to get you going. Provides the most query flexibility and an easy way to create reports. – Use in conjunction with the ISMS Data Dictionary and the ISMS Advanced Query Guide.	Available to download from http://isms.r6.fs.fed.us/Tools/MS Access mdb/default.asp The extension does require initial set-up.
ISMS ArcView Theme Gathering Extension	Used in conjunction with the Corporate Shapefile Refresh this utility can flag records in the ISMS Locations table that have no corresponding shape in the Corporate Shapefile.	Available to download from http://isms.r6.fs.fed.us/Tools/GIS/gis_tge.asp The extension does require initial set-up and is used in Unix. NOTE: The QA/QC functions of the Theme Gathering Extension are duplicated by the ISMS ArcView Query Utility Extension, which is more user-friendly.